

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 03/05897

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04N1/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  
EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 088 594 A (KINGDON CHRISTOPHER H ET AL) 11 July 2000 (2000-07-11) the whole document	1-5,7-11
Y		6
X	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 10, 31 August 1998 (1998-08-31) & JP 10 143520 A (TOSHIBA CORP), 29 May 1998 (1998-05-29) abstract	1-5,7-11
Y		6
Y	WO 00 45587 A (SONY ELECTRONICS INC) 3 August 2000 (2000-08-03) abstract; claims	6
A		1-5,7-11
Y	US 5 614 981 A (BRYANT ROBERT C ET AL) 25 March 1997 (1997-03-25) abstract	6
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

16 February 2004

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26/02/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5618 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Azaustre Maleno, V

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00 72577 A (MATSUNAGA SHIGEMI ;PASCAL CO LTD (JP); NAKAI HIROYUKI (JP); WAKAMO) 30 November 2000 (2000-11-30) abstract	1,11
A	-----	2-5,7-10
A	"ETSI TS 124 030 V4.0.0 Technical Specification - Universal Mobile Telecommunications System (UMTS); Location Services (LCS); Supplementary service operations - Stage 3 (3GPP TS 24.030 version 4.0.0 Release 4)" EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE, March 2001 (2001-03), XP002270458 the whole document	1-11
A	----- "Support of Third Generation Services using UMTS in a Converging Network Environment - Report 14" UMTS FORUM, 2002, XP002270459 page 52 -page 66 -----	1-11

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6088594	A	11-07-2000	AU 1596399 A BR 9815041 A CA 2311760 A1 WO 9927742 A1	15-06-1999 03-10-2000 03-06-1999 03-06-1999
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